

**Exam Code: SCA-C01**

**Exam Name:** Tableau Server Certified Associate



## Exam A

### QUESTION 1

Select all the capabilities that the user can perform when commenting on a view in Tableau Server:

- A. Sharing a snapshot of the view
- B. Adding text comments
- C. Mentioning colleagues using @
- D. Uploading external .jpg and/or pdf files

**Correct Answer: A, B, C**

**Section:**

**Explanation:**

Link to Tableau Server documentation: <https://help.tableau.com/current/pro/desktop/en-us/comment.htm>

### QUESTION 2

For jobs scheduled at the same time, which of the following task type will run first?

- A. Extract Creation
- B. Flow Runs
- C. Data-Driven Alerts

**Correct Answer: B**

**Section:**

**Explanation:**

Link to Tableau Server documentation: [https://help.tableau.com/current/server/en-us/task\\_prioritization.htm](https://help.tableau.com/current/server/en-us/task_prioritization.htm)

### QUESTION 3

True or False: After setting a configuration key value using the 'tsm configuration set command', Tableau Server will automatically update the configuration of your deployment

- A. FALSE
- B. TRUE

**Correct Answer: A**

**Section:**

**Explanation:**

Link to Tableau Server documentation: [https://help.tableau.com/current/server/en-us/cli\\_configuration\\_tsm.htm#tsm-configuration-set](https://help.tableau.com/current/server/en-us/cli_configuration_tsm.htm#tsm-configuration-set)

### QUESTION 4

A user has been added to a site as an EXPLORER, however the site has already met its role limit set by the Server Administrator for Explorers. There are still available licenses at the higher tier. What will happen?

- A. The user will be added to the site with an Explorer role, but will consume and count towards a Creator license
- B. The user will be added to the site as an Unlicensed user

**Correct Answer: A**

**Section:**

**Explanation:**

Link to Tableau Server documentation: [https://help.tableau.com/current/server/en-us/site\\_role\\_limit.htm](https://help.tableau.com/current/server/en-us/site_role_limit.htm)

### QUESTION 5

What will happen if the limit for a role is left blank?

- A. Tableau Server will allocate the license to a site role in a round robin fashion
- B. The server license limit is used
- C. Tableau Server will not permit this operation and will generate an error

**Correct Answer: B**

**Section:**

**Explanation:**

Link to Tableau Server documentation: [https://help.tableau.com/current/server/en-us/site\\_role\\_limit.htm](https://help.tableau.com/current/server/en-us/site_role_limit.htm)

**QUESTION 6**

The TSM Status Page in the TSM UI shows you the state of server processes. Which two processes can be found here but are not located in the Tableau Server Status Page?

- A. Gateway
- B. TSM Controller
- C. Cache Server
- D. Data Server
- E. License Server

**Correct Answer: B, E**

**Section:**

**Explanation:**

Link to Tableau Server documentation: [https://help.tableau.com/current/server/en-us/service\\_viewstatus.htm#tableau-services-manager-tsm-status-page](https://help.tableau.com/current/server/en-us/service_viewstatus.htm#tableau-services-manager-tsm-status-page)

**QUESTION 7**

Which of the following are cube data sources supported in Tableau (Select all)

- A. SAP NetWeaver Business Warehouse
- B. Oracle Essbase
- C. Microsoft Analysis Services (MSAS)
- D. SAP HANA
- E. Microsoft PowerPivot
- F. Teradata OLAP

**Correct Answer: A, B, C, E, F**

**Section:**

**Explanation:**

Link to Tableau Server documentation: <https://help.tableau.com/current/pro/desktop/en-us/cubes.htm#what-are-cube-data-sources>

**QUESTION 8**

Select all the correct ways in which you can determine and view your Tableau Server version:

- A. From the TSM command line, using tsm version
- B. From the REST API, using tabcmd tabserv version
- C. From the Tableau Server web UI, from the help menu and clicking the information icon

**Correct Answer: A, C**

**Section:**

**Explanation:**

Link to Tableau Server documentation: [https://help.tableau.com/current/server/en-us/version\\_server\\_view.htm](https://help.tableau.com/current/server/en-us/version_server_view.htm)

**QUESTION 9**

Select all the correct statements that describe how cube data sources affect Tableau functionalities:

- A. Workbooks that use cube data source cannot be published to Tableau Online
- B. Workbooks that use cube data source cannot be published to Tableau Server
- C. Data source filters are not available for cube data sources
- D. Data source filters are still available for cube data sources

**Correct Answer: A, D**



**Section:**

**Explanation:**

Link to Tableau Server documentation: <https://help.tableau.com/current/pro/desktop/en-us/cubes.htm#what-are-cube-data-sources>

**QUESTION 10**

Which Tableau Server process is being described?

- \* Creates data extracts and processes queries
- \* Tableau's in-memory Data Engine technology

- A. Data Engine
- B. Ask Data
- C. Backgrounder
- D. Search and Browse
- E. Application Server

**Correct Answer: A**

**Section:**

**Explanation:**

Link to Tableau Server documentation:

<https://help.tableau.com/current/server/en-us/processes.htm>

**QUESTION 11**

You go to the Tableau Server Status Page to check on the status of the Coordination Service, but it is not listed there. List all of the alternative options where you can see the status of this process:

- A. Run the TSM CLI command, tsm status -v
- B. Go to the Tableau Services Manager (TSM) Status Page

**Correct Answer: A**

**Section:**

**Explanation:**

Link to Tableau Server documentation: [https://help.tableau.com/current/server/en-us/server\\_process\\_coordination.htm](https://help.tableau.com/current/server/en-us/server_process_coordination.htm)



**QUESTION 12**

Select the correct statements that pertain to static and dynamic IP addresses when running Tableau Server:

- A. For a single-node installation of Tableau Server, a static IP address must be used
- B. For a single-node installation of Tableau Server, a dynamic IP address must be used
- C. For a multi-node installation of Tableau Server, a static IP address must be used
- D. For a multi-node installation of Tableau Server, a dynamic IP address must be used

**Correct Answer: A, C**

**Section:**

**Explanation:**

Link to Tableau Server documentation: [https://help.tableau.com/current/server/en-us/distrib\\_requ.htm](https://help.tableau.com/current/server/en-us/distrib_requ.htm)

**QUESTION 13**

As defined in the End User License Agreement, how many non-production environments are allowed for a Tableau Server license?

- A. 2
- B. 1
- C. 3
- D. 4
- E. 5

**Correct Answer: A**

**Section:**

**Explanation:**

Link to Tableau Server documentation: <https://kb.tableau.com/articles/howto/test-environment-license>

**QUESTION 14**

Which of the following are correct statements that describe silent installs? (Select all)

- A. To start Tableau Server, use tbcmd start
- B. To start Tableau Server, use tsm start
- C. Tableau Server does not start automatically when installed in /silent or /quiet mode
- D. Tableau Server does not start automatically when installed in /silent or /hush mode

**Correct Answer: B, C**

**Section:**

**Explanation:**

Link to Tableau Server documentation: [https://help.tableau.com/current/server/en-us/silent\\_installer\\_flags.htm](https://help.tableau.com/current/server/en-us/silent_installer_flags.htm)

**QUESTION 15**

What is the minimum number of Tableau Server nodes required to satisfy High Availability (HA) requirements?

- A. 6
- B. 4
- C. 3
- D. 2
- E. 8

**Correct Answer: C**

**Section:**

**Explanation:**

Link to Tableau Server documentation: [https://help.tableau.com/current/server/en-us/server\\_process\\_coordination.htm](https://help.tableau.com/current/server/en-us/server_process_coordination.htm)



**QUESTION 16**

Which Tableau Server process is being described?

- \* Runs server tasks, including extract refreshes, subscriptions, 'Run Now' tasks
- \* Tasks initiated from tbcmd
- A. Backgrounder
- B. Application Server
- C. Ask Data
- D. Cache Server

**Correct Answer: A**

**Section:**

**Explanation:**

Link to Tableau Server documentation:

<https://help.tableau.com/current/server/en-us/processes.htm>

**QUESTION 17**

Select the INCORRECT statement about the default configuration rule for the following Tableau Server processes:

- A. VizQL: Equal to the number of cores divided by four, up to a maximum of four process instances.
- B. VizQL: Equal to the number of cores divided by four, up to a maximum of six process instances.
- C. Backgrounder: Set to two unless the number of cores is fewer than eight.
- D. Data Server: Set to two unless the number of cores is fewer than eight.

**Correct Answer: B**

**Section:**

**Explanation:**

Link to Tableau Server documentation: [https://help.tableau.com/current/server/en-us/single\\_server\\_install\\_defaults.htm](https://help.tableau.com/current/server/en-us/single_server_install_defaults.htm)

**QUESTION 18**

Select all the correct statements about Guest User access in Tableau Server:

- A. Guest users can interact with Tableau views only
- B. To share views with Guest users, provide them a generic and secure guest user username and password
- C. Both core-based and user-based licensing offer guest user access capabilities
- D. Guest user access is enabled by default with a core-based license, but it is not available with user-based licenses
- E. To share views with Guest users, either provide URL links or embed views into web pages
- F. Guest users can interact with Tableau views, and browse through the Tableau Server UI in a limited capacity

**Correct Answer: A, D, E**

**Section:**

**Explanation:**

Link to Tableau Server documentation: [https://help.tableau.com/current/server/en-us/users\\_guest.htm](https://help.tableau.com/current/server/en-us/users_guest.htm)

**QUESTION 19**

Select the correct statements about the TSM Controller process:

- A. There can only be one instance of TSM Controller in the entire cluster
- B. Also referred to as the Administration Controller
- C. Responsible for rendering static images on Tableau Server
- D. Hosts the TSM REST API for configuring Tableau Server

**Correct Answer: A, B, D**

**Section:**

**Explanation:**

Link to Tableau Server documentation: [https://help.tableau.com/current/server/en-us/server\\_process\\_tsm-admin-controller.htm](https://help.tableau.com/current/server/en-us/server_process_tsm-admin-controller.htm)

**QUESTION 20**

Which Tableau Server process is being described?

This is a web server that handles all requests to Tableau Server from browsers, Tableau Desktop, and other clients.

- A. Gateway
- B. Application Server
- C. Ask Data
- D. Backgrounder

**Correct Answer: A**

**Section:**

**Explanation:**

Link to Tableau Server documentation:

<https://help.tableau.com/current/server/en-us/processes.htm>

**QUESTION 21**

Which of the following processes listed are single-threaded? (Select all)

- A. Gateway
- B. Cluster Controller
- C. Cache Server
- D. Backgrounder



**Correct Answer: A, C, D**

**Section:**

**Explanation:**

Link to Tableau Server documentation: <https://help.tableau.com/current/server/en-us/processes.htm>

**QUESTION 22**

True or False: If you will be using SSL, then the port must be 443 because Tableau Server does not support other ports for SSL.

- A. TRUE
- B. FALSE

**Correct Answer: A**

**Section:**

**Explanation:**

Link to Tableau Server documentation: [https://help.tableau.com/current/server/en-us/ssl\\_config.htm](https://help.tableau.com/current/server/en-us/ssl_config.htm)

**QUESTION 23**

Which two (2) processes do not display on the Tableau Server Status page, but are indicated in the Tableau Services Manager (TSM) Status Page in the UI?

- A. License Server
- B. Cluster Controller
- C. Ask Data
- D. TSM Controller

**Correct Answer: A, D**

**Section:**

**Explanation:**

Link to Tableau Server documentation: [https://help.tableau.com/current/server-linux/en-us/service\\_viewstatus.htm](https://help.tableau.com/current/server-linux/en-us/service_viewstatus.htm)

**QUESTION 24**

Which of the following is the correct statement that describes the concept of licensed and unlicensed processes in Tableau Server?

- A. If you have a core-based Tableau Server license, the cores on any node with both unlicensed and licensed process will count against the total count of licensed cores.
- B. If you have a core-based Tableau Server license, the cores on any node with a licensed process will count against the total count of licensed cores

**Correct Answer: B**

**Section:**

**Explanation:**

Link to Tableau Server documentation:

<https://help.tableau.com/current/server/en-us/processes.htm>

**QUESTION 25**

Fill in the blanks: If you are adding Tableau Prep Conductor to your Tableau Server installation, it is recommended that you add a second node and dedicate this to running Tableau Server Prep Conductor. This node should have a minimum of \_\_\_ cores (8 vCPUs), and \_\_\_ GB of RAM

- A. 4 cores and 16 GB of RAM
- B. 4 cores and 32 GB of RAM
- C. 8 cores and 32 GB of RAM
- D. 8 cores and 64 GB of RAM

**Correct Answer: A**

**Section:**

**Explanation:**

Link to Tableau Server documentation: [https://help.tableau.com/current/server/en-us/server\\_hardware\\_min.htm](https://help.tableau.com/current/server/en-us/server_hardware_min.htm)

**QUESTION 26**

True or False: If your web server uses SSPI (Security Support Provider Interface), you do not need to setup Trusted Authentication

- A. FALSE
- B. TRUE

**Correct Answer: B**

**Section:**

**Explanation:**

Link to Tableau Server documentation: [https://help.tableau.com/current/server/en-us/trusted\\_auth.htm](https://help.tableau.com/current/server/en-us/trusted_auth.htm)

**QUESTION 27**

True or False:

A user with a Viewer license type and site role can create data-driven alerts

- A. TRUE
- B. FALSE

**Correct Answer: B**

**Section:**

**Explanation:**

Link to Tableau Server documentation: [https://help.tableau.com/current/online/en-us/users\\_site\\_roles.htm](https://help.tableau.com/current/online/en-us/users_site_roles.htm)

**QUESTION 28**

Select all the ways in which you can view your Tableau Server's process status:

- A. In the TSM CLI, using the command tsm proc-status
- B. In the TSM CLI, using the command tsm status -v
- C. In the TSM Status page in the web UI
- D. In the Tableau Server Status page in the web UI



**Correct Answer: B, C, D**

**Section:**

**Explanation:**

Link to Tableau Server documentation: [https://help.tableau.com/current/server-linux/en-us/service\\_viewstatus.htm](https://help.tableau.com/current/server-linux/en-us/service_viewstatus.htm)

**QUESTION 29**

Which command should you run to verify your SMTP connection?

- A. tsm smtp test-connection-email
- B. tsm smtp test-email-connection
- C. tsm email smtp-connection-test
- D. tsm email test-smtp-connection

**Correct Answer: D**

**Section:**

**Explanation:**

Link to Tableau Server documentation: [https://help.tableau.com/current/server/en-us/cli\\_email.htm](https://help.tableau.com/current/server/en-us/cli_email.htm)

**QUESTION 30**

Which of the following listed items are stored in the Client File Service? (Select all)

- A. Authentication keys
- B. Customization files
- C. Authentication-related certificates
- D. .twbx files

**Correct Answer: A, B, C**

**Section:**

**Explanation:**

Link to Tableau Server documentation: [https://help.tableau.com/current/server/en-us/distrib\\_cfs.htm](https://help.tableau.com/current/server/en-us/distrib_cfs.htm)

**QUESTION 31**

As defined in the End User License Agreement, how many total activations of the same key are allowed for a Tableau Server license?

- A. 3
- B. 1
- C. 2
- D. 5
- E. 4

**Correct Answer: A**

**Section:**

**Explanation:**

Link to Tableau Server documentation: <https://kb.tableau.com/articles/howto/test-environment-license>

**QUESTION 32**

Which of the following reasons would lead you to use extracts as the preferred method over live connections? (Select all)

- A. You are prototyping on a small set of data
- B. You need to work with data consolidated from multiple sources
- C. You need offline access to the data
- D. You have a database dedicated to servicing Tableau Server analysis

**Correct Answer: A, B, C**

**Section:**

**Explanation:**

Link to Tableau Server documentation: [https://help.tableau.com/current/guides/everybody-install/en-us/everybody\\_admin\\_planning.htm](https://help.tableau.com/current/guides/everybody-install/en-us/everybody_admin_planning.htm)

**QUESTION 33**

Which of the following statements below accurately describe the effect of Anti-Virus software on Tableau Server?

- A. Excluding Tableau Server folders and sub-folders in ant-virus scanning will improve server performance
- B. Scanning the Tableau Server log files only will improve performance
- C. Including Tableau Server folders and sub-folders in ant-virus scanning will improve server performance

**Correct Answer: A**

**Section:**

**Explanation:**

Link to Tableau Server documentation:

<https://help.tableau.com/current/server/en-us/requ.htm>

**QUESTION 34**

Select all the TSM processes that will continue to run, even when Tableau Server is stopped:

- A. Cache Server
- B. Licensing Service
- C. Coordination Service
- D. Administration Controller
- E. Client File Service
- F. Administration Agent



**Correct Answer: B, C, D, E, F**

**Section:**

**Explanation:**

Link to Tableau Server documentation: [https://help.tableau.com/current/server-linux/en-us/tsm\\_overview.htm](https://help.tableau.com/current/server-linux/en-us/tsm_overview.htm)

**QUESTION 35**

Which Tableau Server process is being described? Tableau Server's librarian - handles fast index search, filter, retrieval, and display of content metadata on the server

- A. Ask Data
- B. Backgrounder
- C. Gateway
- D. Search and Browse
- E. Application Server

**Correct Answer: D**

**Section:**

**Explanation:**

Link to Tableau Server documentation: <https://help.tableau.com/current/server/en-us/processes.htm>

**QUESTION 36**

Which of the following statements correctly describe Tableau Services Manager (TSM)?

- A. TSM processes are administrative services which manage Tableau Server processes. When Tableau Server is offline, TSM processes stop as well.
- B. TSM processes are administrative services which manage Tableau Server processes. TSM processes run continuously after TSM is initialized, even when the rest of Tableau Server is offline.

**Correct Answer: B**

**Section:**

**Explanation:**

Link to Tableau Server documentation: [https://help.tableau.com/current/server-linux/en-us/tsm\\_overview.htm](https://help.tableau.com/current/server-linux/en-us/tsm_overview.htm)



**QUESTION 37**

Which of the following statements about Tableau Server site roles are correct? (Select all)

- A. In a multi-site environment on Tableau Server, a user's license applies to only the primary site the user is a member of
- B. In a multi-site environment, you can assign different site roles for 1 user (e.g. Explorer site role in one site, Viewer site role in another)
- C. In a multi-site environment, you assign site roles that need to be consistently applied on both sites
- D. In a multi-site environment on Tableau Server, a user's license applies to all sites the user is a member of

**Correct Answer: B, D**

**Section:**

**Explanation:**

Link to Tableau Server documentation: [https://help.tableau.com/current/server/en-us/users\\_site\\_roles.htm](https://help.tableau.com/current/server/en-us/users_site_roles.htm)

**QUESTION 38**

Tableau recommends that only two ports should be accessible to external traffic. How should the gateway and tabadmincontroller port be configured?

- A. Gateway = Port 8850; tabadmincontroller = Port 80
- B. Gateway = Port 80; tabadmincontroller = Port 8850
- C. Gateway = Port 80; tabadmincontroller = Port 443

**Correct Answer: B**

**Section:**

**Explanation:**

Link to Tableau Server documentation: [https://help.tableau.com/current/server-linux/en-us/config\\_firewall\\_linux.htm](https://help.tableau.com/current/server-linux/en-us/config_firewall_linux.htm)

**QUESTION 39**

Which of the following processes are NOT licensed? (Select all)

- A. Backgrounder
- B. Cache Server
- C. Cluster Controller
- D. Data Engine
- E. Ask Data
- F. Application Server

**Correct Answer: B, C, D**

**Section:**

**Explanation:**

Link to Tableau Server documentation:

<https://help.tableau.com/current/server/en-us/processes.htm>

**QUESTION 40**

What is the highest level of access for Tableau Online?

- A. Server Administrator
- B. Site Administrator Creator
- C. Site Administrator Explorer
- D. Explorer

**Correct Answer: B**

**Section:**

**Explanation:**

Link to Tableau Server documentation: [https://help.tableau.com/current/online/en-us/users\\_site\\_roles.htm](https://help.tableau.com/current/online/en-us/users_site_roles.htm)

**QUESTION 41**

To ensure that the Coordination Service works properly in a High Availability deployment, it requires a quorum, defined as the minimum number of instances in the service. What is the recommended number of Coordination Service nodes to use in a 4-node deployment of Tableau Server?

- A. 4
- B. 1
- C. 3
- D. 5
- E. 2

**Correct Answer: C**

**Section:**

**Explanation:**

Link to Tableau Server documentation: [https://help.tableau.com/current/server/en-us/distrib\\_ha\\_zk.htm](https://help.tableau.com/current/server/en-us/distrib_ha_zk.htm)

**QUESTION 42**

Select all the site roles that can be assigned to a person with an Explorer license:

- A. Server Administrator
- B. Explorer
- C. Explorer (Can publish)
- D. Read Only
- E. Site Administrator Explorer

**Correct Answer: A, B, C, D, E**

**Section:**

**Explanation:**

Link to Tableau Server documentation:

[https://help.tableau.com/current/server/en-us/users\\_site\\_roles.htm](https://help.tableau.com/current/server/en-us/users_site_roles.htm)

**QUESTION 43**

Which of the following statements are CORRECT about adding a load balancer to Tableau Server? (Select all)

- A. When a load balance is used, the URL accessed by users belongs to the load balancer, not the initial node
- B. When a load balance is used, the URL accessed by users belongs to the initial node of Tableau Server, not the load balancer
- C. Unlike the repository process, which can be active or passive, all gateway processes are active
- D. Like the repository process, which can be active or passive, the gateway process can behave in the same manner

**Correct Answer: A, C**

**Section:**

**Explanation:**

Link to Tableau Server documentation: [https://help.tableau.com/current/server/en-us/distrib\\_lb.htm](https://help.tableau.com/current/server/en-us/distrib_lb.htm)

**QUESTION 44**

Which of the following statements accurately describe how the Data Engine process consumes memory and CPU?

- A. The Data Engine is designed to leverage all available CPU and memory on the machine to provide the fastest response times
- B. The Data Engine is designed to conserve all available CPU and memory on the machine to provide efficient but fast response times

**Correct Answer: A**

**Section:**

**Explanation:**

Link to Tableau Server documentation:

<https://help.tableau.com/current/server/en-us/processes.htm>



**QUESTION 45**

Which of the following configurations represent the MINIMUM HARDWARE RECOMMENDATIONS for a single node deployment of Tableau Server (CPU, RAM, Free Disk Space)?

- A. CPU:8-core, RAM:32GB, Free Disk Space:100GB
- B. CPU:8-core, RAM:32GB, Free Disk Space:50GB
- C. CPU:8-core, RAM:64GB, Free Disk Space:50GB
- D. CPU:8-core, RAM:64GB, Free Disk Space:100GB

**Correct Answer: B**

**Section:**

**Explanation:**

Link to Tableau Server documentation: [https://help.tableau.com/current/server/en-us/server\\_hardware\\_min.htm](https://help.tableau.com/current/server/en-us/server_hardware_min.htm)

**QUESTION 46**

Which of the following IS NOT a correct strategy to maximize backup efficiency in Tableau Server?

- A. Co-locating the Data Server with the Administration Controller node
- B. Co-locating File Store on the same node as the Administration Controller
- C. Co-locating the repository (pgsql) with the Administration Controller node

**Correct Answer: A**

**Section:**

**Explanation:**

Link to Tableau Server documentation:

<https://help.tableau.com/current/server/en-us/db.htm>

**QUESTION 47**

A Tableau Server admin would like to automate the downloading of PDFs for several workbooks, to be distributed across the company. Which Tableau Server tool should be used?

- A. tsm
- B. tabcmd
- C. tabadmin

**Correct Answer: B**

**Section:**

**Explanation:**

Link to Tableau Server documentation:

<https://help.tableau.com/current/server/en-us/tabcmd.htm>

**QUESTION 48**

True or False:

By default, the performance recording capability is already enabled for a site

- A. TRUE
- B. FALSE

**Correct Answer: B**

**Section:**

**Explanation:**

Link to Tableau Server documentation:

[https://help.tableau.com/current/server/en-us/perf\\_record\\_create\\_server.htm](https://help.tableau.com/current/server/en-us/perf_record_create_server.htm)

**QUESTION 49**

True or False:

While configuration secrets are encrypted when stored on disk internally, when these configurations are exported to a backup file, some secrets are written into the file in plain text.

- A. TRUE
- B. FALSE

**Correct Answer: A**

**Section:**

**Explanation:**

Link to Tableau Server documentation:

<https://help.tableau.com/current/server/en-us/db.htm>

**QUESTION 50**

Enabling the Guest user for a site can increase the number of potential simultaneous viewers beyond the user list you might be expecting. Which Tableau Server administrative view should you use to monitor this activity?

- A. Traffic to Views
- B. Performance of Views
- C. Stats for Load Times

**Correct Answer: A**

**Section:**

**Explanation:**

Link to Tableau Server documentation:

[https://help.tableau.com/current/server/en-us/users\\_guest.htm](https://help.tableau.com/current/server/en-us/users_guest.htm)